Docket No.: 43876-144 **PATENT** 

#### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

The Application of

Customer Number: 20277

aig HANSEN, et al.

Confirmation Number: 4587

Serial No.: 10/616,303

Group Art Unit: 2183

Filed: July 10, 2003

Examiner: Unknown

For: PROGRAMMABLE PROCESSOR AND METHOD WITH WIDE OPERATIONS

## SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

Mail Stop IDS Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

In accordance with the provisions of 37 C.F.R. 1.56, 1.97 and 1.98, the attention of the Patent and Trademark Office is hereby directed to the documents listed on the attached form PTO-1449. It is respectfully requested that the documents be expressly considered during the prosecution of this application, and that the documents be made of record therein and appear among the "References Cited" on any patent to issue therefrom.

This Information Disclosure Statement is being filed within three months of the U.S. filing date OR before the mailing date of a first Office Action on the merits. No certification or fee is required.

To prevent excessive duplication, only copies of references that are not already of record in a parent are being submitted herewith. The examiner is invited to contact the undersigned if any other copies are needed.

Please charge any shortage in fees due in connection with the filing of this paper, including extension of time fees, to Deposit Account 500417 and please credit any excess fees to such deposit account.

Respectfully submitted,

MCDERMOTT, WILL & EMERY

Lawrence T. Cullen Registration No. 44,489

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Date: December 19, 2003

# INFORMATION DISCLOSURE CITATION IN AN APPLICATION

ATTY. DOCKET NO. 43876-144

SERIAL NO. 10/616,303

(PTO-1449)

**APPLICANT** Craig HANSEN, et al.

FILING DATE July 10, 2003 **GROUP** 2183

#### **U.S. PATENT DOCUMENTS**

EXAMINER'S INITIALS	CITE NO.	Document Number Number-Kind Code2 (if known)		Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document		Pages, Columns, Lines, Where Releva Passages or Relevant Figures Appea		
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EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

1 Applicant's unique citation designation number (optional). 2 Applicant is to place a check mark here if English language Translation is attached.

**PATENT PATENT** 

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The references have been cited in a parent application.

# 10/616,303

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Registration No. 44,489

600 13<sup>th</sup> Street, N.W. Washington, DC 20005-3096 (202) 756-8000 LTC:gav

Facsimile: (202) 756-8087 **Date: December 19, 2003** 

ATTY. DOCKET NO. SERIAL NO. FORMATION DISCLOSURE 43876-144 10/616.303 CITATION IN AN APPLICATION **APPLICANT** HANSEN, et al. FILING DATE **GROUP** (PTO-1449) July 10, 2003 2183 U.S. PATENT DOCUMENTS FILING DATE EXAMINER'S PATENT NO. DATE CLASS **SUBCLASS** NAME **INITIALS** 4,025,772 05/24/77 Constant 12/18/84 Kawahara, et al. 4,489393 Konishi, et al. 4,701,875 10/20/87 Konishi, et al. 4,727,505 02/23/88 Owens, et al. 4,876,660 10/24/89 Alsup, et al. 4,893,267 01/09/90 4,956,801 09/11/90 Priem et al. Montoye, et al. 4,969,118 11/06/90 4,975,868 12/04/90 Freerksen Schlunt 5,032,865 07/16/91 5,157,388 10/20/92 Kohn 04/06/93 Daniel, et al. 5,201,056 5,268,855 12/07/93 Mason, et al. Diefendorff, et al. 5,268,995 12/07/93 FOREIGN PATENT DOCUMENTS Translation EXAMINER'S CLASS **SUBCLASS** PATENT NO. DATE COUNTRY **INITIALS** OTHER ART (Including Author, Title, Date, Pertinent Pages, Etc.) Parallel Computers for Graphics Applications, Adam Levinthal, Pat Hanrahan, Mike Paquette, Jim Lawson, Pixar San Rafael, California, 1987 Organization of the Motorola 88110 Superscalar RISC Microprocessor, Keith Diefendorff and Michael Allen. Microprocessor Report, Volume 7 Number 13, October 4, 1993, IBM Regains Performance Lead with Power2, Six Way Superscalar CPU in MCM Achieves 126 SPECint92. IBM Creates PowerPC Processors for AS/400, Two New CPU's Implement 64-Bit Power PC with Extensions by Linley Gwennap, July 31, 1995. DATE CONSIDERED EXAMINER

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